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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box

| Attorney Docket No. | ラス-3 |
|---------------------|-------------------------------------|
| First Inventor | Jabari Zakiya |
| Title IMPLEMEN | AND METHODS FOR MINE HASH ALGORITHM |

Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or t an original and a duplicate for fee p Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description 9. - Claim(s) 37 CFR 3.73(b) Statement Power of 10. - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. b. (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) Continuation of prior application No Group Art Unit. Examinal For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Labe Customer No. or Attach ber code lebel here) Name Ave Address DC Zip Code State Washington City 20017 360-235 8600 Telephone Country 703-608-9233 Registration No. (Attorney/Agent) Name (Print/Type)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 355.00

| Complete if Known | | | | |
|----------------------|---------------|--|--|--|
| Application Number | | | | |
| Filing Date | | | | |
| First Named Inventor | Jahani Zakiya | | | |
| Examiner Name | | | | |
| Group Art Unit | | | | |
| Attorney Docket No. | 77-7 | | | |

| METHOD OF PAYMENT | FEE CALCULATION (continued) | | | | | |
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| The Commissioner is hereby authorized to charge | 3. ADDITIONAL FEES | | | | | |
| indicated fees and credit any overpayments to: Deposit | | Large Small | | | | |
| Account Number | Fee F | | ee | Entit Fee | y Fee Description | Fee Paid |
| Deposit | | • • • | | (\$) | , | |
| Account Name | 105 13 | 30 2 | 05 | 65 | Surcharge - late filing fee or oath | |
| Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 | 127 | 50 2 | 27 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| Applicant claims small entity status | 139 13 | 30 1 | 39 | 130 | Non-English specification | |
| See 37 CFR 1 27 | 147 2,5 | 520 1 | 47 2 | 2,520 | For filing a request for ex parte reexamination | |
| 2. Payment Enclosed: Check Credit card Corder Other | 112 93 | 20* | 112 | 920* | Requesting publication of SIR prior to Examiner action | |
| FEE CALCULATION | 113 1,8 | 340* | 113 | 1,840* | Requesting publication of SIR after Examiner action | |
| 1. BASIC FILING FEE | 115 1 | 10 2 | 15 | 55 | Extension for reply within first month | |
| Large Entity Small Entity | 116 3 | 90 2 | 16 | 195 | Extension for reply within second month | |
| Fee Fee Fee Fee Description | 117 8 | 90 2 | 17 | 445 | Extension for reply within third month | |
| Code (4) Code (4) | 118 1,3 | 390 2 | 18 | 695 | Extension for reply within fourth month | |
| 101 710 201 355 Utility filing fee | 128 1,8 | 890 2 | 28 9 | 945 | Extension for reply within fifth month | |
| 107 490 207 245 Plant filing fee | 119 3 | 10 2 | 19 | 155 | Notice of Appeal | |
| 108 710 208 355 Reissue filing fee | 120 3 | 10 2 | 20 | 155 | Filing a brief in support of an appeal | |
| 114 150 214 75 Provisional filing fee | 121 2 | 70 2 | 21 | 135 | Request for oral hearing | |
| | 138 1,5 | 510 1 | 138 1 | 1,510 | Petition to institute a public use proceeding | |
| SUBTOTAL (1) (\$) 355,00 | 140 1 | 10 2 | 240 | 55 | Petition to revive - unavoidable | |
| 2. EXTRA CLAIM FEES Fee from | 141 1,2 | 240 2 | 241 | 620 | Petition to revive - unintentional | |
| Extra Claims below Fee Paid | 142 1,2 | 240 2 | 242 | | Utility issue fee (or reissue) | |
| Total Claims 5 -20** = X = = | 1 | | | 220 | Design issue fee | |
| Independent | | | | 300 | Plant issue fee | |
| Multiple Dependent | 122 1 | | | 130 | Petitions to the Commissioner | |
| | | | 123 | 50 | Processing fee under 37 CFR 1.17(q) | —— |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 126 1 | 180 1 | 126 | 180 | Submission of Information Disclosure Stmt | \vdash |
| Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 | 581 | 40 5 | 581 | 40 | Recording each patent assignment per property (times number of properties) | |
| 102 80 202 40 Independent claims in excess of 3 | 146 7 | 710 2 | 246 | 355 | Filing a submission after final rejection | |
| 104 270 204 135 Multiple dependent claim, if not paid | 140 | 740 (| 240 | 255 | (37 CFR § 1.129(a)) For each additional invention to be | |
| 109 80 209 40 ** Reissue independent claims over original patent | 149 7 | 710 2 | 249 | 355 | examined (37 CFR § 1.129(b)) | |
| 110 18 210 9 ** Reissue claims in excess of 20 | 179 7 | 710 2 | 279 | 355 | Request for Continued Examination (RCE) | <u> </u> |
| and over original patent | 169 9 | 900 1 | 169 | 900 | Request for expedited examination of a design application | |
| SUBTOTAL (2) (\$) | Other fe | ee (spe | ecify |) | | |
| **or number previously paid, if greater; For Reissues, see above | *Reduc | ed by | Basi | ic Filing | Fee Paid SUBTOTAL (3) | |

| SUBMITTED BY Name (Print/Type) To have Take to the Complete of the Complete | |
|---|-----------------|
| Name (Printi Type) Jahavi Zaki Ya (Attorneyl Agent) | ne 703-608-9233 |
| Signature Serlian Balaines Date | 8/7/2001 |

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